

#4

COPY OF PAPERS  
ORIGINALLY FILED

Atty. Dkt. No. 005027-02/CPI/COPPER/BG



## COMBINED DECLARATION AND POWER OF ATTORNEY

I, a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original
- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part

### INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

### TITLE OF INVENTION

"METHOD FOR GROWING THIN FILMS BY CATALYTIC ENHANCEMENT"

### SPECIFICATION IDENTIFICATION

The specification of which:

- ☐ is attached hereto
- ☒ was filed on 01/16/2002, Serial No. 10/050,654, executed on even date herewith; or
- ☐ Express Mail No. @ (as Serial No. not yet known)
- and was amended on \_\_\_\_\_ (if applicable)
- ☐ was described and claimed in PCT International Application No. \_\_\_\_\_
- filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

### ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56,

and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- ☐ In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR §1.98.

### PRIORITY CLAIM (35 U.S.C. §119)

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119, of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America or of any United States Provisional Application(s) listed below, and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America or any United States Provisional application(s) filed by me on the same subject matter having a filing date before that of the applications) of which priority is claimed.

☐ No such applications have been filed.

☒ Such applications have been filed as follows:

- A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. §119

Country/PCT	Application No	Date Filed	Priority Claimed
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

- B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country:  
Application No:  
Filing date:

- C. U.S. Provisional Application filed within 12 months prior to this application

Serial No.	Filing Date
06/261,946	January 16, 2001

### PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

☐ No such applications have been filed  
☐ Such applications have been filed, as follows:

Serial No.	Filing Date	Status		
		Patented	Pending	Abandoned

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Peter J. Sgarbossa	Registration No. 25,610
Donald Verplancken	Registration No. 33,217
Lawrence Edelman	Registration No. 25,226
Michael B. Einschlag	Registration No. 29,301
Raymond Kam-On Kwong	Registration No. 37,165
James C. Wilson	Registration No. 35,412
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Walter Benjamin Glenn	Registration No. 44,713
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Malcolm B. Wittenberg	Registration No. 27,028
Donald B. McKenna	Registration No. 44,922

Send correspondence to:

Patent Counsel, MS/2061  
Legal Affairs Dept.  
Applied Materials, Inc.  
P. O. Box 450A  
Santa Clara, CA 95052.


Direct telephone calls to:

Malcolm B. Wittenberg  
Phone No. (415) 705-6377

DECLARATION

*I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.*

Full name of sole or first inventor: Ling Chen

Inventor's signature: 

Date: 2-27-02

Residence:

784 Dartshire Way  
Sunnyvale, California 94087  
U.S.A.

Post Office Address:

Same as above

Country of Citizenship: PRC

Full name of second inventor:

Wei Cao

Inventor's signature: \_\_\_\_\_

Date: \_\_\_\_\_

Residence:

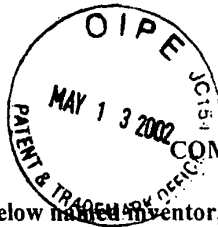
1223 Elkwood Drive  
Milpitas, California 95035  
U.S.A.

Post Office Address:

Same as above

Country of Citizenship: USA

(Declaration ends with this page)



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			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

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Country:  
Application No:  
Filing date:

- C. U.S. Provisional Application filed within 12 months prior to this application

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Full name of sole or first inventor: Ling Chen

Inventor's signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence: 784 Dartshire Way  
Sunnyvale, California 94087  
U.S.A.

Post Office Address: Same as above Country of Citizenship: PRC

Full name of second inventor: Wei Cao

Inventor's signature:  Date: 2/26/2002

Residence: 1223 Elkwood Drive  
Milpitas, California 95035  
U.S.A.

Post Office Address: Same as above Country of Citizenship: USA

(Declaration ends with this page)